IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PATENT APPLICATION
Under 35 USC 111(a) and Rule 53(b)

PATENT APPLICATION

Hon. Commissioner of Patents
Washington, D.C. 20231

j1051 U.S. PTO
06/19/01

Sir:

WITH UNSIGNED DECLARATION

NONPROVISIONAL
NON REISSUE
NON PCT NAT PHASE

00909

j1017 U.S. PTO
09/883249
06/19/01

Herewith is the PATENT APPLICATION of
Inventor(s): Arvydas Janulaitis et al.

Title NUCLEASE

Atty. Dkt.: P 0281177 (M#) | 203472/JND (Client Ref)

Date: June 19, 2001

including:

1. ☐ Specification: 38 pages (only spec. and claims) 2. ☐ Specification in non-English language
3. Declaration ☐ Original ☒ Unsigned Copy ☒ Abstract 1 page(s); 29 numbered claims
4. ☒ Drawings: 11 sheet(s) ☐ informal; ☒ formal of size: ☒ A4 ☐ 11"
5. ☐ See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete item 6 or 7). (Prior M# _____ SN _____)
6. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. / filed _____
No. / filed _____
No. / filed _____
No. PCT/US / filed _____, Which

designated the US and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English

7. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US application(s)

8. ☐ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
9. ☒ Assignee (optional): Fermentas AB

Address Graiciuno 8, LT-2028 Vilnius, Lithuania

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in Great Britain (country)

11.

Application No.	Filing Date	Application No.	Filing Date
(1) 0018120.6	24 July 2000	(2)	
(3)		(4)	
(5)		(6)	
(7)		(8)	
(9)		☐ See 3rd page for additional priorties	

12. 1 (No.) Certified copy (copies): ☒ attached; ☐ previously filed (date) _____
in U.S. Application No. / filed on _____

13. Small entity status ☒ is **not** claimed; ☐ is claimed (**Pre**-filing confirmation required)

13(a). ☐ Attached: _____ (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim)

13(b). ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (Pat-258)

14. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. ☐ This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.

16. ☒ Attached: Submission of Priority Document with certified copy and Information Disclosure Statement with PTO Form 1449 and references

17. ☐ Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity		Fee Code
18. Basic Filing Fee				$710/$355	$710	101/201
19. Total Effective Claims	29	minus 20 =	*9	x $18/$9 =	+ 162	103/203
20. Independent Claims	3	minus 3 =	*0	x $80/$40 =	+ 0	102/202
				*If answer is zero or less, enter "0"		
21. If any proper multiple dependent claim (ignore improper) is present , add (Leave this line blank if this is a reissue application)				+ $270/$135	+ 270	104/204
22.				TOTAL FILING FEE ENCLOSED =	$1142	
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ $130	+ 0	139
24. If "assignment" box 8 is X'd, add recording fee				+ $40	+ 0	581
25. ☐ Attached is a Petition/Fee under Rule No.				+ $130	+ 0	122
26.				TOTAL FEE ENCLOSED =	$1142	

Our Deposit Account No. 03-3975
Our Order No. 068800 (C#) | 0281177 (M#)

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CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Robin L. Teskin **Reg. No.** 35,030

Sig:

Fax: (703) 905-2500
Tel: (703) 905-2200

Atty/Sec: RLT/kmh
NOTE: **File in duplicate with 2 post card receipts (PAT-103) & attachments**